

P.Gopala Krishnan

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CAREER OBJECTIVE

To work in a reputed company where I can apply my knowledge and skills so that i can improve myself and work for the progress of company

ACADEMIC DETAILS

- BE-Mechanical Engineering [2016] with aggregate of 7.167 from Sri Ramakrishna Institute of Technology
- 12th (GM-General Machinist) [2012] with aggregate of 90.916 from St Xavier's Higher Secondary School
- 10th [2010] with aggregate of 72.40 from St Xavier's Higher Secondary School

WORK EXPERIENCE

- Working as Junior product design engineer in Apex tool craft from Apr 2016 to till date
Role :designing of plastic , aluminium die casting products and editing as per customer recuriment using solid works 2010

PROJECT DETAILS

• Automatic footwear dust cleaner

Description : the automatic footwear dust cleaner is one which can be used to clean many people's footwear which are large and even unsymmetrical it protects the floors by getting dirt it can be used in entrance of various places like malls,theaters, collages, schools, industries, hospitals etc where large crowds found but conventional footwear dust cleaners cannot be used in these conditions

Duration : 6 month's

Role : Design and fabrication

Team Size : 4

• Planting Machine For RHIZOME Plants

Description : In this single machine one can sow seeds of various plants (one or two at a time)with uniformity in depth and distance by the help of some adjustments this is especially used for "RHIZOME" plants like potato,onion,garlic,ginger,turmeric, groundnut etc it can operated by small tractor

Duration : 6 months

Role : Design and fabrication

Team Size : 4

FIELD OF INTERESTS

- Design and development
- Design of machine elements and transmission system
- Manufacturing technology
- Innovative design

SKILLS

- Ms office 2007,internet
- Solid works 2010
- Creo 2.0(PTC Certification)
- Catia v5

INDUSTRIAL EXPOSURE

Industrial Visit at:

- Kinetic forging,sidco Coimbatore (2013)
- Ammarun foundries, saravanampatty Coimbatore (2014)

Inplant Training at:

- Aprx tool craft,sidco Coimbatore (2014)

CURRICULAR ACTIVITIES

- Attend a "Robotics" workshop of ROBO-ZEST 14 a NATIONAL LEVEL ROBOTICS CHAMPIONSHIP Competition and obtained Second position conducted by Robospecies Technology Private Limited In association with Aakaar 14, IIT-Bombay on January-2014. And participated in Grand Final Round of ROBO-ZEST 14 at Aakaar 14 in IIT-Bombay on March-2014
- Attend a National Quad Copter championship workshop of ROBOFEST-2015 organized by Revert Technology Private Limited in association with "SAE INDIA SKCET" on September-2014
- Attend a workshop on "Science and Technology Capacity Building for Industrial Needs" Catalyzed and supported by TamilNadu State Council for Science and Technology organized by GCT on July-2015
- School hockey team player
- College hockey team player

STRENGTH & HOBBIES

- Work with interest
- Problem solving abilities
- Innovative thinking
- Willing to learn new innovative things
- Can work in team as well as individual
- Drawing and painting
- Listening songs
- Things the working mechanism of any equipment and machine

REFERENCE

Dr.B.Chokkalingam

Associate professor

Sri Ramakrishna Institute of Technology, Coimbatore

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9487218214

DECLARATION

I hereby confirm that the information given below is true to the best of my knowledge and belief

Date : 1/5/2017

Place : Coimbatore